

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of:

Applicant: Jongill Hong et al  
 Serial No.: 10/664,066  
 Conf. No.: 3251  
 Filed: September 16, 2003  
 For: MAGNETORESISTIVE SPIN...  
 Art Unit: 1773  
 Examiner: Bernatz, Kevin M.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

April 15, 2005  
 Date

*Jan K. Folker*  
 Attorney for Applicant(s)  
 Registration No. 37,538

PETITION FOR EXTENSION OF TIME

Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

Extension fee for response within first month:

( ) By a small entity (§1.9(f))..... \$ 60.00  
 (X) By other than a small entity ..... \$ 120.00

Extension fee for response within second month:

( ) By a small entity (§1.9(f))..... \$ 225.00  
 ( ) By other than a small entity ..... \$ 450.00

Extension fee for response within third month:

( ) By a small entity (§1.9(f))..... \$ 510.00  
 ( ) By other than a small entity ..... \$ 1020.00

Extension fee for response within fourth month:

( ) By a small entity (§1.9(f))..... \$ 795.00  
 ( ) By other than a small entity ..... \$1590.00

Extension fee for response within fifth month:

( ) By a small entity (§1.9(f))..... \$1080.00  
 ( ) By other than a small entity ..... \$2160.00

(X) A check in the amount of \$120.00 to cover the extension fee is enclosed.

( ) Charge \$\_\_\_\_\_ to Deposit Account No. 07-2069.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this petition, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

April 15, 2005  
 300 South Wacker Drive  
 Chicago, Illinois 60606  
 Tel.: (312) 360-0080  
 Fax: (312) 360-9315  
 Customer No.: 24978

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By *Jan K. Folker*  
 James K. Folker  
 Reg. No. 37,538